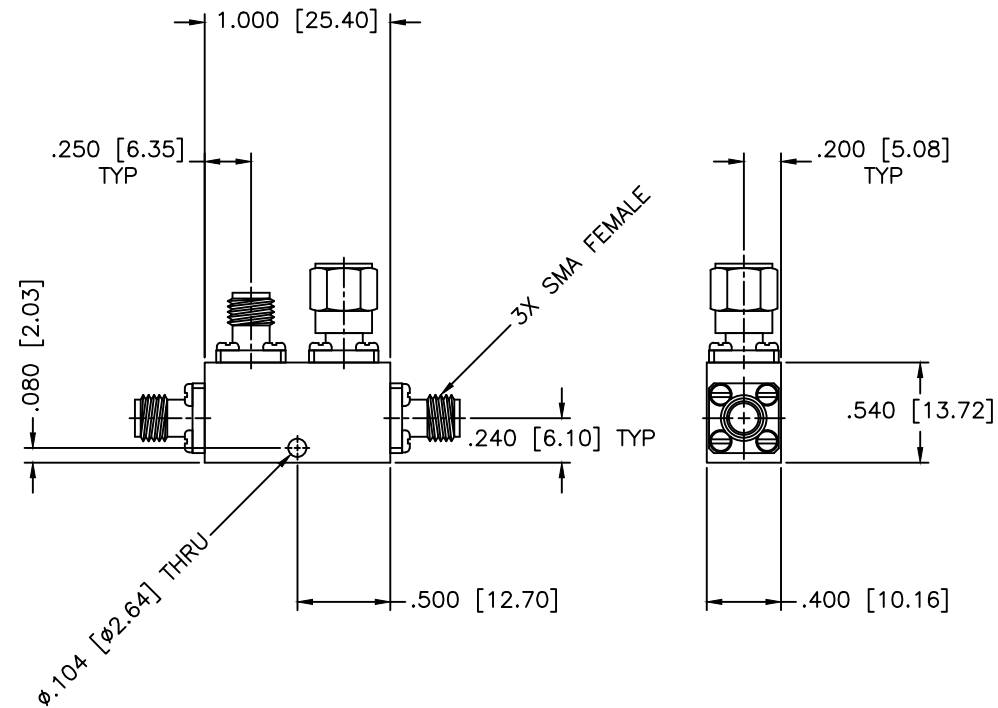
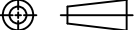


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 14–14.5 GHz
Coupling: 6 ± 1.0 dB
Frequency Sensitivity: ± 0.3 dB
Insertion Loss: 2.0 dB Max.
Directivity: 15 dB Min.
VSWR: 1.45:1 Max.
Power Incident, Reflected: 50W, 2W, 2kW Peak

MATERIAL:		MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM		SCALE: N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
		DRAWING TITLE: DIRECTIONAL COUPLER		
		PART NO. C28-6		
DRAWN: Paiboon Luekhamhan	DATE: 10-01-1999	PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		
APPROVED: T. Nguyen	DATE: 10-01-1999	THIRD ANGLE PROJECTION 		CAGE CODE: OD2L5 SIZE: A REV: N/A DO NOT SCALE THE DRAWING
				DWG NO. 81401